

10/593150

PATENT

Attorney Docket No. 09812.0134

CUSTOMER NUMBER 22,852

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. National State of Application)
No. PCT/JP2005/004839 for:)
Inventors: Steffen GUTMANN et al.) Group Art Unit: Not Yet Assigned
Application No.: Not Yet Assigned) Examiner: Not Yet Assigned
Filed: September 18, 2006) Confirmation No. Not Yet Assigned
For: **Method and Apparatus for**)
Detecting Plane, and Robot)
Apparatus Having Apparatus for)
Detecting Plane (As Amended))

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

PRELIMINARY AMENDMENT

Prior to examination, please amend the above-identified application as follows:

Amendments to the Title begin on page 2 of this paper.

Remarks begin on page 3 of this paper.

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AMENDMENTS TO THE TITLE:

~~PLANE DETECTOR, PLANE DETECTING METHOD, AND ROBOT APPARATUS
WITH PLANE DETECTOR METHOD AND APPARATUS FOR DETECTING PLANE,
AND ROBOT APPARATUS HAVING APPARATUS FOR DETECTING PLANE~~